Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						•	SMALL E	NTITY	OR:	OTHER SMALL	•	
FC)R	NUMBE	R FILED	NUMBER E	EXTRA	ſ	RATE	FEE		RATE	FEE	
BASIC FEE					Ī		3 45.0 0.) Or		690.00		
TOTAL CLAIMS 35 minus 20= * 15					X\$ 9=	36	P R	X\$18=	i			
INDEPENDENT CLAIMS / 2 minus 8 = * 4							X39=	160-	90	P X78=		
ML	LTIPLE DEPENDE		+130=	160.	1 1	000						
* If the difference in column 1 is less than zero, enter "0" in column 2									OR	+260=	<i>3</i> -	
			TOTAL	·	OR	TOTAL	TUAN					
	•	AIMS AS A (Column 1)	WILNOLD	(Column 2)	(Column 3)		SMALL ENTITY O			OTHER THAN SMALL ENTITY		
AMENUMENI A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
2	Total +	13	Minus	35	=		X\$ 9=	<u>-</u>	OR	X\$18=		
	Independent •	12	Minus	***/~	=		X39=		OR	X78=		
_	FIRST PRESENT	TATION OF MU	JLTIPLE DEP	ENDENT CLAIM	·		100			- 260-		
				• .		l	+130=		OR	+260=		
				.*	•	,	ADDIT. FEE	<u>.</u>	OR	ADDIT. FEE		
		(Column 1) CLAIMS	E-18-22-2-6	(Column 2) HIGHEST	(Column 3)				1			
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total +		Minus	**	=		X\$ 9=		OR	X\$18=		
	Independent •		Minus	***	=		X39=		OR	X78=		
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									<u> </u>	<u> </u>	
	,						+130= TOTAL		OR	+260= TOTAL		
							ADDIT. FEE		OR	ADDIT. FEE		
	And the second second second	(Column 1) CLAIMS	Market Street	(Column 2) HIGHEST	(Column 3)	1 .						
AMENDMENT C		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total •		Minus	**	=	1	X\$ 9=	1.55		X\$18=	 	
	Independent +		Minus	***	.= '	1	X39=		OR	X78=	-	
4	FIRST PRESEN	TATION OF M	ULTIPLE DEF	ENDENT CLAIM]	∧39=		OR		 	
							+130=		OR	+260=		
••	If the entry in column If the "Highest Number 11"	oer Previously P	aid For IN THI	S SPACE is less tha	an 20, enter "20)."	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	· j sagijet	
••	*If the "Highest Num The "Highest Numb							TH Int The	F 251 1	umber Erchic	oust, Paid Fi	



PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

					٠.							
	CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL TYPE	ENTITY	OR		R THÂN ENTITY	
FOR NUME		NUMBI	ER FILED	NUMBER	EXTRA		RATE	FEE	7	RATE	FEE	
BASIC FEE								380.00	OR		760.00	
TOTAL CLAIMS 24 25 minus 20= * /							X\$ 9=		OR	X\$18=	18	
INDEPENDENT CLAIMS 9 minus 3 = * /							X39=		OR	X78=	78	
MULTIPLE DEPENDENT CLAIM PRESENT								+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2						_	TOTAL		OR	TOTAL	856	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		REM.	AIMS IAINING FTER NDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*		Minus	**	=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***	=		X39=		OR	X78=	
	FIRST PRESE	ENTATIC)N OF MU	JLTIPLE DEF	PENDENT CLAIM		ŀ	+130=			+260=	
·					L	TOTAL		OR	TOTAL			
		(Colu	umn 1)		(Column 2)	(Column 3)	A	DDIT. FEE	<u> </u>	OR	ADDIT. FEE	L.,
			AIMS		HIGHEST	(Column 3)	_		4501	. ,	 1	· · · ·
AMENDMENT B		AF	AINING TER IDMENT	a	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*		Minus	##	=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***	=		X39=		OR	X78=	
	FIRST PRESE	NTATIO	N OF MU	JLTIPLE DEF	PENDENT CLAIM		H	120				
							L	+130= TOTAL		OR	+260= TOTAL	
			•				Αſ	DDIT. FEE		OR ,	ADDIT. FEE	
ř			umn 1) AIMS		(Column 2)	(Column 3)						
AMENDMENT C		REMA	AINING TER DMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
2	Total	*		Minus	**	=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***	=	r	X39=		ŀ	X78=	
	FIRST PRESE	NTATIO	N OF MU	LTIPLE DEP	PENDENT CLAIM		\vdash			OR		
* If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.							+130= TOTAL		OR	+260=	
**	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."									OR .	TOTAL	

^{***}If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND									
1 Dat	te of Request: 1-22-99	ial/Patent # <u>09/2/7469</u>							
3 Ple	ase refund the following fee	4 PAPER NUMBER		5 DATE FILED	6 AMOUNT				
	Filing					\$ 70			
	Amendment				\$				
	Extension of Time				\$				
	Notice of Appeal/Appeal				\$				
	Petition				, \$				
	Issue				\$				
	Cert of Correction/Terminal	Disc.				\$			
	Maintenance					\$			
	Assignment					\$			
	Other					\$			
			7 TO 01	\$ 70					
			8 TO BE REFUNDED BY:						
10 RE	yson:	Treasury Check							
	Overpayment		Credit Deposit A/C #:						
	Duplicate Payment		9						
	No Fee Due (Explanation):								
`.									
11 REFUND REQUESTED BY: TYPED/PRINTED NAME: 1 A-le S TITLE:									
TYPE	ED/PRINTED NAME:		TITLE:						
SIGNATURE: PHONE:									
OFFICE:									
THIS SPACE RESERVED FOR FINANCE USE ONLY:									
APPR	ROVED: Mpme Villaiver	DATI	e: <u>C</u>	1-26-9	9				

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

PORM PTO 1577 (01/90) Office of Finance Refund Branch Crystal Park One, Room 802B